

MAINTENANCE INSTRUCTIONS

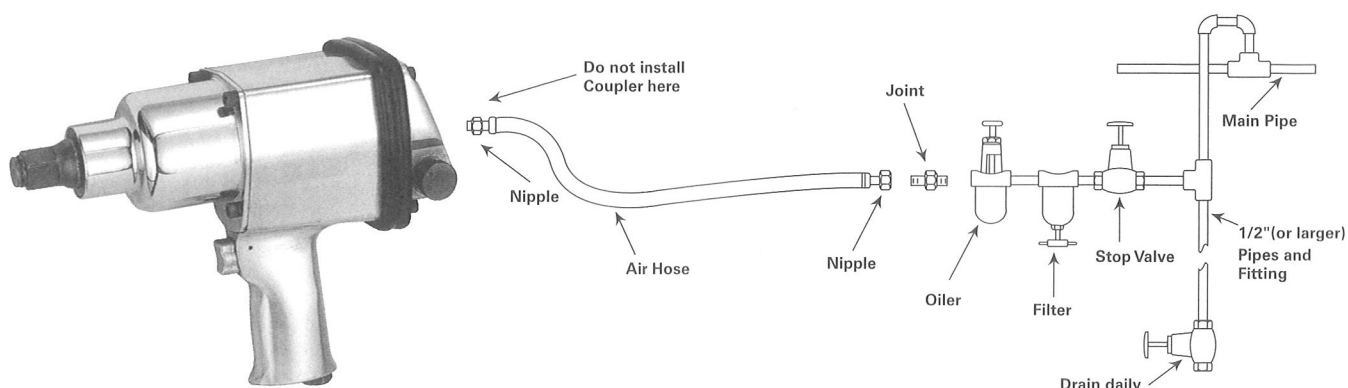
3/4" IMPACT WRENCH

MODEL MI-1625B

TOKU

TOKU PNEUMATIC PRODUCTS

AIR HOSE AND HOSE CONNECTION:



LUBRICATION

Daily before using and at the end of each shift, uncouple air hose and pour a liberal quantity of gum solvent oil into air inlet. Connect and operate tool to flush out gum and dirt accumulations from air motor and lubricate moving parts.

AIR SUPPLY

An air compressor of at least 2 horsepower with 0.24m³/min(8CFM) delivery at 0.6MPa(6kgf/cm²), with an air tank of at least 230ℓ capacity is required.

Pipe and fittings between compressor and air hose should be at least 1/2" nominal size (5/8" I.D.) Be sure piping is free of dips or sags where moisture can collect.

Air hose should be at least 3/8" I.D. When two or more lengths of hose are connected together, all except the short lead hose should be 1/2" I.D.

Couplers, as shown in the illustration above, may be used. Do not connect couplers directly to the air inlet, since it may put an unnecessary strain easily on the tool inlet threads and deteriorate rapidly.

IMPORTANT : A minimum of 0.6MPa(6kgf/cm²) clean, dry air is required AT THE TOOL. The above recommendations are minimum requirements for obtaining the volume and pressure required for satisfactory performance.

OPERATION

Before each shift, drain water out of air compressor and blow condensation from air lines. Blow down compressor more frequently in hot, humid weather.

After clearing air compressor of moisture and lubricating tool, connect to an air hose of recommended size.

Check air pressure. These tools operate and rated speed at 0.6MPa(6kgf/cm²) pressure. Raising or lowering recommended pressure will alter actual speed.

SOUND LEVEL

Sound Level dB(A) in accordance with ISO15744: Pressure 94

VIBRATIONS LEVEL

Vibration m/s² in accordance with ISO8662-7: 5.0